

WHAT IS CLAIMED IS:

1. A book-making equipment in which a plurality of sheet papers are laminated, and one elevational end of the laminated sheet papers are bonded to produce a booklet;

said book-making equipment comprising;

a pair of clutch pieces placed perpendicular to a work table, said clutch pieces having corresponding planar pressure surfaces longer than said elevational end of the laminated sheet papers so as to releasably hold said one elevational end of the laminated sheet papers between said clutch pieces;

a clamping member provided to adjustably decrease a space between said pressure surfaces so as to clamp said one elevational end of said laminated sheet papers in such a direction as to depress said laminated sheet papers;

a pushing member provided to true up said one elevational end or the other elevational end of said laminated sheet papers and push said one elevational end out of said pressure surfaces by a predetermined length;

a slack-prevention member provided to engage with other portion of said one elevational end so as to prevent said laminated sheet papers from getting loose; and

said slack-prevention member having abutment surfaces each extending in parallel from one lower edge side of said pressure surfaces and radially bifurcated to engage with other portion of said one elevational end of the laminated sheet

papers.

2. A book-making equipment in which a plurality of sheet papers are laminated, and one elevational end of said laminated sheet papers are bonded to produce a booklet;

said book-making equipment comprising;

a pair of clutch pieces placed perpendicular to a work table, said clutch pieces having corresponding planar pressure surfaces longer than said one elevational end of said laminated sheet papers so as to releasably hold said one elevational end of said laminated sheet papers between said clutch pieces;

a clamping member provided to adjustably decrease a space between said pressure surfaces so as to clamp said one elevational end of the laminated sheet papers in such a direction as to depress said laminated sheet papers;

a pushing member provided to true up said one elevational end or the other elevational end of said laminated sheet papers and push said one elevational end out of said pressure surfaces by a predetermined length;

a slack-prevention member provided to engage with other portion of said one elevational end so as to prevent said laminated sheet papers from getting loose; and

said clutch pieces having auxiliary legs each having a flat surface extending in parallel from an upper edge of both sides of said pressure surfaces to be in parallel with a surface of said work table, and said flat surface being brought to encounter the surface of said work table so as to

make said clutch pieces stand on said work table invertedly.

3. A book-making equipment in which a plurality of sheet papers are laminated, and one elevational end of the laminated sheet papers are bonded to produce a booklet;

said book-making equipment comprising;

a pair of clutch pieces placed perpendicular to a work table, said clutch pieces having corresponding planar pressure surfaces longer than said one elevational end of the laminated sheet papers so as to releasably hold said one elevational end of the laminated sheet papers between said clutch pieces;

a clamping member provided to adjustably decrease a space between said pressure surfaces so as to clamp said one elevational end of the laminated sheet papers in such a direction as to depress said laminated sheet papers;

a pushing member provided to true up said one elevational end or the other elevational end of said laminated sheet papers and push said one elevational end out of said pressure surfaces by a predetermined length;

a slack-prevention member provided to engage with other portion of said one elevational end so as to prevent said laminated sheet papers from getting loose; and

said clutch pieces having a side edge portion which engages with the surface of said work table to make said clutch pieces stand on the surface of said work table when angularly turned by 90 degrees from a position in which said pressure surfaces extend in parallel with the surface of said

work table.

4. The book-making equipment according to any of claims 1-3, wherein a side-trimming member is provided to engage with an elevational end side formed between said one elevational end and other elevational end of said laminated sheet papers so as to confine said laminated sheet papers to true up said elevational end side of said laminated sheet papers.

5. The book-making equipment according to any of claims 1-3, wherein an extension adjustment member is provided to adjust a distance between said pressure surfaces and the surface of said work table, or to adjust a distance between said one elevational end of said laminated sheet papers and the surface of said work table so as to determine a length in which said one elevational end of said laminated sheet papers extends out of said pressure surfaces.

6. The book-making equipment according to any of claims 1-3, wherein a sheet-size alteration member is provided to adjust a distance between said one elevational end of said laminated sheet papers and the surface of said work table so as to produce booklets of different sizes.

7. The book-making equipment according to any of claims 1-3, wherein said clutch pieces further comprising:

a main support member having a main step portion provided to make said clutch pieces stand on said surface of said work table; and

a movable piece supported by said main support member and adapted to move toward and away from said main support

member upon adjusting said space between said pressure surfaces.

8. The book-making equipment according to claim 7, wherein said main step portion extends away from said movable piece of said main support member as defined by $L/H \geq 1/20$.

Where L is a distance in which said main step portion extends away from said movable piece, and

H is a height of said book-making equipment.

9. The book-making equipment according to any of claims 1-3 further comprising:

a side-trimming member provided to engage with an elevational side formed between said one elevational end and other elevational end of said laminated sheet papers so as to confine said laminated sheet papers to true up said elevational side of said laminated sheet papers;

an extension adjustment member provided to adjust a distance between said pressure surfaces and the surface of said work table, or to adjust a distance between said one elevational end of said laminated sheet papers and the surface of said work table so as to determine a length in which said one elevational end of said laminated sheet papers extends out of said pressure surfaces;

a sheet-size alteration member provided to adjust a distance between said one elevational end of said laminated sheet papers and the surface of said work table so as to produce booklets of different sizes;

said clutch pieces further comprising:

a main support member having a main step portion provided to make said clutch pieces stand on said surface of said work table; and

a movable piece supported by said main support member and adapted to move toward and away from said main support member upon adjusting said space between said pressure surfaces.

10. A book-making method using said book-making equipment comprising steps of:

clamping one elevational end of said laminated sheet papers with said one elevational end extended beyond said pressure surfaces by a predetermined length;

roughening an elevational surface of said one elevational end extended beyond said pressure surfaces by means of a specified tool; and

applying an adhesive to said roughened elevational surface to bond said one elevational end of said laminated sheet papers.

11. The book-making method according to claim 10, wherein the roughened elevational surface is tapped to permeate said adhesive between said laminated sheet papers after said adhesive is applied to the roughened elevational surface.

12. The book-making method according to claim 10, wherein said one elevational end of said laminated sheet papers is clamped in such a direction as to depress said laminated sheet papers with said adhesive left in half-dried condition.

13. The book-making equipment according to any of claims 1-3,

wherein a sash-like plate is provided behind said pressure surfaces to form a space with an elevational side of said pressure surfaces.

14. The book-making equipment according to any of claims 1-3, wherein said clamping member includes a screw and a wing nut provided at both end portions of said pressure surfaces.